	Application No.	Applicant(s)	
Notice of Allowability	09/895,333	DU-NOUR, OFER	
	Examiner	Art Unit	
	David A Vanore	2881	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate comminion in second GHTS. This application is second in the comminion in the co	n this application. If not included unication will be mailed in due cours	
 This communication is responsive to the response filed on The allowed claim(s) is/are 1-7,9-15,17-23,25-36 and 38-4 The drawings filed on 27 September 2001 are accepted by Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 	<u>0</u> . ≀the Examiner. ler 35 U.S.C. § 119(a)-(d) o	r (f).	
1. Certified copies of the priority documents have			
 Certified copies of the priority documents have Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	• •		om the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority ur Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the second	pplication has been receive nder 35 U.S.C. §§ 120 and/	d. or 121. reply complying with the requireme	
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EX	AMINER'S AMENDMENT or NOTIC	
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing of including changes required by the attached Examiner 	correction filed, which	ch has been approved by the Exami	
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on t	ne drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TI 			ihe +
Attachment(s)			
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interviev 6∐ Examino	f Informal Patent Application (PTO- v Summary (PTO-413), Paper No er's Amendment/Comment er's Statement of Reasons for Allow	·

Art Unit: 2881

Response to Arguments

Applicant's arguments, see the paper filed on August 14, 2003, with respect to claims 1-7, 9-15,17-23, 25-36, and 38-40 have been fully considered and are persuasive. The rejection of all pending claims has been withdrawn.

Allowable Subject Matter

Claims 1-7, 9-15,17-23, 25-36, and 38-40 are allowed.

The following is an examiner's statement of reasons for allowance:

Examiner agrees with the remarks presented in the amendment filed on August 14, 2003. The prior art fails to teach or suggest a device for the measurement of multiple layer thicknesses where a sample having a plurality of layers is illuminated by multi-wavelength radiation beam, and where a spectral analyzer receives the radiation reflected from a sample and performs an orthogonal transform on the frequency spectrum created by the spectral analyzer from a reflected intensity spectrum to produce a representation of layer properties including layer thickness as recited in claims 1, 12, 20, 28, 29, and 30. Claims 2-7, 9-11, 13-15, 17-19, 21-23, 25-27, 31-36, and 38-40 are allowable by virtue of their dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Vanore whose telephone number is 703-306-0246. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Lee can be reached on 703-308-4116. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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